PART NO.
DCAE939

	DIM. W	DIM. X	DIM. Y	DIM. Z	ALT VIEW
WITH 3.875(98.4) LONG CAPACITOR	1.453-1.703 / 36.9-43.3	4.078-4.141 / 103.6-105.2	———	———	NO
WITH 1.438(36.5) DIA. CAPACITOR	———	———	1.969-2.031 / 50.0-51.6	———	NO
WITH 4.875(123.8) LONG CAPACITOR	1.953-2.203 / 49.6-56.0	5.078-5.141 / 129.0-130.6	———	———	NO
WITH 1.813(46.1) DIA. CAPACITOR	———	———	2.344-2.406 / 59.5-61.1	———	NO
AE700AT-939-P8	———	5.078-5.141 / 129.0-130.6	1.969-2.031 / 50.0-51.6	.38-.44 / 9.7-11.2	YES

▲ DISCHARGE - COPPER
O.D. - .3105-.3145 (7.9-8.0)
WALL - .046-.052 (1.2-1.3)
END I.D. - ..253-.256 (6.4-6.5)
× .719-.781 (18.3-19.8)
SWAGE TO ABOVE I.D.
AFTER ASS'Y.
PLUG, -2

▲ .750-.760 DIA.
19.1-19.3
(4) HOLES

▲ 2.226-2.476
56.5-62.9

▲ 3.140-3.390
79.8-86.1

.594-.656
15.1-16.7

OVER WELD

5.125-5.250
130.2-133.4

7.469-7.844
189.7-199.2

▲ 3.599-3.849
91.4-97.8

7.219-7.281
183.4-184.9

▲ 6.480-6.520
164.6-165.6

53°
57°
28°
32°
2.672-2.734
67.9-69.4 RAD

11.750-11.813
298.5-300.1 RAD

▲ 3.083-3.333
78.3-84.7

▲ 4.868-5.118
123.6-130.0

48°
52°

.594-.656
15.1-16.7 RAD

1.172-1.234
29.8-31.3

3.094-3.219
78.6-81.8

W

X

Z

▲ 3.990-4.010
101.3-101.9

▲ 3.215-3.465
81.7-88.0

5.469-5.531
138.9-140.5

5.719-6.094 OVERWELD
145.3-154.8

7.594-7.719
192.9-196.1

▲ 3.031-3.156
77.0-80.2

▲ 2.281-2.406
57.9-61.1

PROCESS - COPPER
▲ O.D. - .3105-.3145 (7.9-8.0)
I.D. - .254-.258 (6.5-6.6)
PLUG, -2

C

D

A

B

E

.250-.375
6.4-9.5

1.781-1.906
45.2-48.4

Y

2.281-2.344
57.9-59.5

5.803-5.939
147.4-150.9

▲ SUCTION - COPPER
O.D. - .373-.377 (9.5-9.6)
WALL - .032-.038 (0.8-1.0)
END I.D. - .315-.318 (8.0-8.1)
× .875-.938 (22.2-23.8)
PLUG, -3

ALTERNATE VIEW

NOTE:
1. IF SPECIFIED ON BILL OF MATERIAL ASSEMBLE THESE PARTS AS SHOWN.
2. SEE SPEC."A-B" & "A-C" FOR PROCESSING.

DIMENSIONS = INCHES / MILLIMETERS OR INCHES(MILLIMETERS)

O.A. SYMBOLS
☆ = CATEGORY I
△ = CATEGORY II
□ = CATEGORY III
= CATEGORY IV

AE

A	32095-1
B	HA531-18
C	BR34529-2
D	58073-5
E	34813

LT	LC	CHANGE	DATE
	C	EC4192 WAS 34529	T.M.G 30MAR07
	B	#242258-000 ADDED ALT. VIEW	DTD 05MAY03
	A	START CAPACITOR ADDED #229099	HWB 1/28/94
REL		#225079	—

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DIS.CODE

NAME
SALES COMPRESSOR

DWN.	CK.	APR.	SCALE	THIS PRINT SUPERSEDES ALL PRINTS PRIOR TO
BRODERICK 10/5/93			1"=2"	

TECUMSEH PRODUCTS CO.
TECUMSEH, MICHIGAN

PART NO. DCAE939

MATERIAL
NOTED

INTERNAL USE ONLY
UGI1DISK5:[BRODERICK.AE-DCAE939_A-C.PRT